

Product data sheet

Higo connectors - F618A

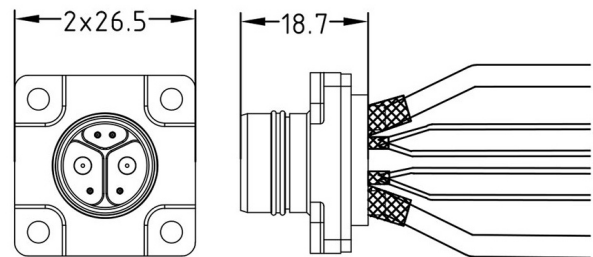
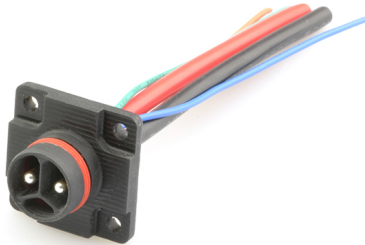
Male panel mount



Push-on flexible

F618AG C 03 VM 0300

<https://www.ac-solutions.be/en/product/f618agc03vm0300>



Specifications

General Characteristics

Number of contacts	6 (2+4)
Connector shape	Panel mount
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IP67
Locking	Push-on flexible
Mating cycles	3000 Times
Connector diameter	26,5 x 26,5 mm
Cable Length	300 mm
Wire section in AWG	2 x 12 + 4 x 24
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	30 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	?20 M?
Max. contact resistance	?10 m?

Material

Insulation wire	Silicone + PVC
Material of contact	Copper alloy
Contact plating	Silver plated